Rec'd PCT/PTO 3 n U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM (50-139) (REV 11-2000) 03500.017145 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R.1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 0/509698 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP03/04007 28 March 2003 1 April 2002 TITLE OF INVENTION CONDUCTIVE MEMBER AND PROCESS OF PRODUCING THE SAME APPLICANT(S) FOR DO/EO/US Hiroki Kisu, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern other document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. 14. X An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. X A second copy of the published international application under 35 U.S.C. 154(d)(4) (front page only). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. X Other items or information: 6 Sheets of Formal Drawings; Form PCT/ISA/220; Form PCT/ISA/210; PCT Request; Form PCT/IPEA/408; Form PCT/IPEA/401; Form PCT/IB/308; Form PCT/IPEA/408; Form PCT/IPEA/416; Form PCT/IPEA/409

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S. APPLICATION NO 45 KNOWN 5 37 EP 1.5 98		INTERNATIONAL APPLICATION NO. PCT/JP03/04007		ATTORNEY'S DOCKET NUMBER 03500.017145	
21. X The following fees are submitted:				CALCULATIONS	PTO'USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5):					,
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO				·	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					:
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)					
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$920.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months				\$	
from the earliest claimed priority date (37 CFR 1.492(e)).  Claims Number Filed Number Extra Rate					
Total Claims	16 - 20 =	Number Extra 0	Rate X \$18.00	\$ .00	
Independent Claims	2 - 3 =	0	X \$86.00	\$ .00	
Multiple dependent clain		,	+ \$290.00	\$ 290.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,210.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$ 1,210.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
· TOTAL NATIONAL FEE =				\$ 1,210.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$ 1,210.00	
				Amount to be refunded:	\$
				Amount to be	
				charged:	\$
a. X A check in the amount of \$1,210.00 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1205</u> . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
(C)				etu Lax	(00
SEND ALL CORRESPO	ONDENCE TO:		SIGNATURE	execution	
Peter Saxon					
FITZPATRICK, CELLA, HARPER & SCINTO  20 Posterfollor Plans					
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Tel: (212) 218-2100					1 . 1 . 00 . 00 .
Fax: (212) 218-2200 24,947  REGISTRATION NUMBER					September 29, 2004